PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number 10-517983

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)	SMALL ENTITY TYPE □	OR	OTHER THAN SMALL ENTITY

	(Column 1)	(Column 2)	RATE	FEE	OR	RATE	FEE
U.S. NATIONAL STAGE FEES							
BASIC FEE	SMALL ENT. = $150	LARGE ENT. = $300	BASIC FEE		OR	BASIC FEE	
EXAMINATION FEE	Satisfies PCT Article 33(1)-(4) = $50 / $100	All other situations = $100 / $200	EXAM. FEE			EXAM. FEE	
SEARCH FEE	U.S. is ISA = $50 / $100 ALL other countries = $200 / $400	All other situations = $250 / $500	SEARCH FEE			SEARCH FEE	
FEE FOR EXTRA SPEC. PGS.	minus 100 =	/ 50 =	X $125 =			X $250 =	
TOTAL CHARGEABLE CLAIMS	15 minus 20 = *		X $25 =		OR	X $50 =	
INDEPENDENT CLAIMS	minus 3 = *		X $100 =		OR	X $200 =	
MULTIPLE DEPENDENT CLAIM PRESENT		□	+ $180 =		OR	+ $360 =	
			TOTAL		OR	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

		SMALL ENTITY	OR	OTHER THAN SMALL ENTITY

AMENDMENT A — 3/5/07

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
Total	* 14	Minus ** 20	=	X $25 =		OR	X $50 =	
Independent	* 1	Minus *** 3	=	X $100 =		OR	X $200 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM □				+ $180 =		OR	+ $360 =	
				TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
Total	*	Minus **	=	X $25 =		OR	X $50 =	
Independent	*	Minus ***	=	X $100 =		OR	X $200 =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM □				+ $180 =		OR	+ $360 =	
				TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.